Swing Carriages

Swing Carriage - The load capacity of a forklift jib has a maximum of about 1935 lbs up to 6000 lbs on either the retracted or extended positions range. You may need to discuss with a material handling specialist regarding the specific restrictions of your forklift application. The load capacity rankings are really used for the jib itself and not the forklift or the maximum load that could be carried safely making use of a particular forklift. It is very important remember that each time whatever accessories like for example a lift truck jib are attached to the forklift, the new center of gravity created by the attachment would decrease the overall lift capacity of the forklift. There are instructions accessible which provide information on how to correctly gauge these load limits.

Previous to using a lift truck jib, make certain that it is properly secured to the lift truck using hooks and shackles. Always be sure so as to verify that the screw pins are tight. It is very important to also make sure that the load calculations have been done correctly. Remember to take into account the fact that rated capacities sometimes lessen every time the boom is in an elevated position, every time the boom is fully extended with telehandlers or even each time the mast is tilted forward.

Essential tips each time you are making use of an adjustable jib is to never pull a load with the use of this particular kind of attachment. These kinds of accessories are really just meant for vertical raising. Moreover, refrain from letting the load sway. Utilize extreme caution any time a load is lifted to avoid tipping over the truck.